

| L Number | Hits  | Search Text  | DB  | Time stamp          |
|----------|-------|--|---|---------------------|
| -        | 1     | 09/930956  | US-PGPUB  | 2003/06/19<br>17:40 |
| -        | 32290 | pixel with memory  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>18:19 |
| -        | 5785  | (LCD or liquid adj crystal) and pixel with memory  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/09<br>18:23 |
| -        | 3742  | (LCD or liquid adj crystal) and pixel near5 memory   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>17:20 |
| -        | 507   | (LCD or liquid adj crystal) and (pixel with memory with (transistor or TFT or switch))                           | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>17:21 |
| -        | 237   | (LCD or liquid adj crystal) and (pixel with memory with (transistor or TFT or switch)) and read\$3 and writ\$3   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>17:22 |
| -        | 28    | (LCD or liquid adj crystal) and (pixel with memory with (transistor or TFT or switch)) same read\$3 same writ\$3 | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>17:23 |
| -        | 3     | 6115019.URPN.  | USPAT   | 2003/10/08<br>17:46 |
| -        | 7     | ("4432610"   "5339090"   "5471225"   "5627557"   "5945972"   "5952991"   "5977940").PN.                          | USPAT   | 2003/10/08<br>17:49 |
| -        | 132   | pixel with memory with time with (sequential or gradation)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>18:20 |
| -        | 54    | (LCD or liquid adj crystal) and (pixel with memory with time with (sequential or gradation))                     | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/08<br>18:21 |
| -        | 480   | (LCD or liquid adj crystal) and (SRAM same DRAM same EEPROM)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/09<br>14:59 |
| -        | 329   | (LCD or liquid adj crystal) and (SRAM with DRAM with EEPROM)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/09<br>14:59 |
| -        | 284   | (LCD or liquid adj crystal) and (memory with SRAM with DRAM with EEPROM)   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/09<br>15:00 |
| -        | 5     | (LCD or liquid adj crystal) and (memory with SRAM with DRAM with EEPROM) same pixel                              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM TDB | 2003/10/09<br>15:12 |

|   |       |   |   |                  |
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| - | 298   | (LCD or liquid adj crystal) and (memory with (substrate or "single crystal")) same pixel  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:14 |
| - | 196   | (LCD or liquid adj crystal) and (memory with pixel with (substrate or "single crystal"))  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:14 |
| - | 0     | (LCD or liquid adj crystal) and (memory with pixel with (substrate or "single crystal")) with plastic with glass  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:15 |
| - | 14    | (LCD or liquid adj crystal) and (memory with pixel with (substrate or "single crystal")) with glass   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:24 |
| - | 1     | (LCD or liquid adj crystal) and (memory with plastic with "stainless steel" with "single crystal" with glass)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:27 |
| - | 2     | (LCD or liquid adj crystal) and (memory with plastic with "stainless steel" with crystal with glass)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:27 |
| - | 3     | (LCD or liquid adj crystal) and (memory same plastic same "stainless steel" same crystal same glass)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 15:28 |
| - | 45077 | memory same writ\$3 same read\$3 same (select\$3 or choos\$3)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:27 |
| - | 2921  | (LCD or "liquid crystal") and (memory same writ\$3 same read\$3 same (select\$3 or choos\$3))   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:29 |
| - | 164   | (LCD or "liquid crystal") and (memory same writ\$3 same read\$3 same (select\$3 or choos\$3) same (non-volatile or nonvolatile))                              | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:32 |
| - | 106   | (LCD or "liquid crystal") and (memory same writ\$3 same read\$3 same (select\$3 or choos\$3) same (non-volatile or nonvolatile) same volatile)                | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:33 |
| - | 105   | (LCD or "liquid crystal") and (memory same writ\$3 same read\$3 same (select\$3 or choos\$3) same ((non-volatile or nonvolatile) with volatile))              | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:41 |
| - | 9644  | 345/87-104,50-51,205.cc1s.  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:40 |
| - | 32    | (LCD or "liquid crystal") and (display same memory same writ\$3 same read\$3 same (select\$3 or choos\$3) same ((non-volatile or nonvolatile) with volatile)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2003/10/09 18:42 |